

EAST Search History

EAST Search History (Prior Art)

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|--|---|------------------|---------|------------------|
| L1 | 90 | biodegradable with (vegetable adj oil) and "508". clas. | US-PGPUB; USPAT; USOCR | OR | ON | 2010/09/14 09:29 |
| L2 | 56 | triester near (\$5glycerin or (polyhydr\$4 near alcohol)) | FPRS; EPO; JPO; DERWENT | OR | ON | 2010/09/14 09:30 |
| S16 | 1 | "20070191240".pn. | US-PGPUB; USPAT; USOCR | OR | ON | 2010/09/14 08:47 |
| S17 | 578 | "SUDA, SATOSHI".in. or "YOKOTA, HIDEO".in. or "IBI, MASANORI".in. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT | OR | ON | 2010/09/14 08:48 |
| S18 | 799 | S17 or "NIPPON OIL CORPORATION".as. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT | OR | ON | 2010/09/14 08:49 |
| S19 | 91 | S18 and (\$5glycerin or (polyhydr\$4 near alcohol)) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT | OR | ON | 2010/09/14 08:49 |
| S20 | 69 | S19 and ((dihydrocarbyl near polysulfides) or (sulfidized near esters) or (zinc near dithiophosphate) or (zinc near dithiocarbamate) or (molybdenum near dithiophosphate) or (molybdenum near thiocarbamate) or "phosphoric acid esters" or "phosphorous acid esters" or phosphorothionates) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT | OR | ON | 2010/09/14 08:57 |
| S21 | 695 | 508/485,486.ccls. | US-PGPUB; USPAT; USOCR | OR | ON | 2010/09/14 08:57 |

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|-----|-----|--|---------------------------|----|----|---------------------|
| S22 | 66 | S21 and (\$5glycerin or (polyhydr\$4 near alcohol)) and ((dihydrocarbyl near polysulfides) or (sulfidized near esters) or (zinc near dithiophosphate) or (zinc near dithiocarbamate) or (molybdenum near dithiophosphate) or (molybdenum near thiocarbamate) or "phosphoric acid esters" or "phosphorous acid esters" or phosphorothionates) | US-PGPUB; USPAT; USOCR | OR | ON | 2010/09/14 08:58 |
| S23 | 5 | ("20020035043" "4506533" "5538654" "6300292" "6383992").PN. | US-PGPUB; USPAT; USOCR | OR | ON | 2010/09/14 09:00 |
| S24 | 488 | "3657123"(USPAT) "4101346"(USPAT) "4149983"(USPAT) "4243537"(USPAT) "4260502"(USPAT) "4283293"(USPAT) "4303540"(USPAT) "4312768"(USPAT) "4313836"(USPAT) "4321153"(USPAT) "4359393"(USPAT) "4377672"(USPAT) "4381264"(USPAT) "4390436"(USPAT) "4409113"(USPAT) "4414121"(USPAT) "4428851"(USPAT) "4456540"(USPAT) "4481140"(USPAT) "4485044"(USPAT) "4487705"(USPAT) "4514325"(USPAT) "4539128"(USPAT) "4559153"(USPAT) "4578202"(USPAT) "4612128"(USPAT) "4626367"(USPAT) "4759861"(USPAT) "4772426"(USPAT) "4800034"(USPAT) "4828730"(USPAT) "4828731"(USPAT) "4830769"(USPAT) "4832860"(USPAT) "4898617"(USPAT) "4915859"(USPAT) "4938891"(USPAT) "4956110"(USPAT) "4957641"(USPAT) | US-PGPUB; USPAT; USOCR | OR | ON | 2010/09/14 09:00 |

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|-----|-----|---|---------------------------|----|----|---------------------|
| | | "4957651"(USPAT) "5290422"(USPAT) "5391310"(USPAT) "5518640"(USPAT) "5584201"(USPAT) "5668093"(USPAT) "5798322"(USPAT) "5866521"(USPAT) "5877129"(USPAT) "5908816"(USPAT) RE31242 (USPAT) | | | | |
| S25 | 256 | metal near (lubrica\$5 or fluid or oil) and (fatty or carboxylic) near acid with (oleic or linoleic) and ((dihydrocarbyl near polysulfides) or (sulfidized near esters) or (zinc near dithiophosphate) or (zinc near dithiocarbamate) or (molybdenum near dithiophosphate) or (molybdenum near thiocarbamate) or "phosphoric acid esters" or "phosphorous acid esters" or phosphorothionates) | US-PGPUB; USPAT; USOCR | OR | ON | 2010/09/14 09:01 |
| S26 | 272 | degree near \$3saturation and "508".clas. | US-PGPUB; USPAT; USOCR | OR | ON | 2010/09/14 09:02 |
| S27 | 158 | triester near (\$5glycerin or (polyhydr\$4 near alcohol)) | US-PGPUB; USPAT; USOCR | OR | ON | 2010/09/14 09:03 |
| S28 | 6 | S27 and "508".clas. | US-PGPUB; USPAT; USOCR | OR | ON | 2010/09/14 09:03 |

EAST Search History (Interference)

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9/ 14/ 2010 12:21:59 PM**H:\ Workspaces\ 10584305.wsp**